

ABSTRACT OF THE DISCLOSURE

The disconnection ratio of calls of a mobile terminal is reduced when the mobile terminal during communication is located far from a base station and the propagation loss of a radio line increases. In the mobile terminal, when a transmission-power value from a transmission power control unit becomes maximum, a transmission data control unit inputs power control bits "0" and "1" read by a power control bit reading unit and a counter counts the power control bit "0". If a counted value of the counter exceeds a threshold, the transmission data control unit stops transmission of data through a reverse supplemental channel and switches data transmission to data transmission only through a reverse fundamental channel.